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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 10939/2012 6149 09/821,654 03/29/2001 Kenichi Hosoya EXAMINER 12/28/2004 29932 7590 SULLIVAN, DANIEL M PALMER & DODGE, LLP PAULA CAMPBELL EVANS ART UNIT PAPER NUMBER 111 HUNTINGTON AVENUE 1636 BOSTON, MA 02199

DATE MAILED: 12/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N	o. Applicant(s)	
1	09/821,654	HOSOYA ET	AL.
Office Action Summary	Examiner	Art Unit	
	Daniel M Sulliv		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1) Responsive to communication(s) filed on 12 October 2004.			
2a)⊠ This action is FINAL .	This action is FINAL . 2b) ☐ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
9) The specification is objected to by the Examiner.			
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
The part of declaration is objected to by the Examiner. Note the attached office Action of John 170 102.			
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 			
Attach would be a second of the second of th			
Attachment(s) 1) Notice of References Cited (PTO-892)	<i>A</i> \	Interview Summary (PTO-413)	
2) D Notice of Draftsperson's Patent Drawing Review		Paper No(s)/Mail Date	· (DTO 450)
3) Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date	or PTO/SB/08) 5) 6)	☐ Notice of Informal Patent Application ☐ Other:	n (PTO-152)

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DETAILED ACTION

This Office Action is a reply to the Paper filed 12 October 2004 in response to the Non-Final Office Action mailed 17 February 2004. Claims 1-14 were considered in the 17 February Office Action. Claims 3, 5, 7, 9, 11 and 13 were amended in the 12 October Paper. Claims 1-14 are presently pending and under consideration.

Response to Amendment

Priority

Applicant's claim of priority as a continuation of International Application PCT/JP99/05423 is acknowledged. However, upon reviewing the file it was discovered that the PCT application was not published in English and no translation of the PCT application is present as required (see MPEP 1895.01). Furthermore, the Examiner can find no statement that the translations of the foreign priority documents filed on 1 June 2001 are accurate as required under 37 CFR § 1.55(4). Until such time as these requirements are perfected, the priority claim cannot be relied upon to overcome the cited art.

Claim Rejections - 35 USC § 112

Rejection of claims 2, 5, 7, 9, 11 and 13 under 35 U.S.C. 112, second paragraph, as being indefinite is withdrawn in view of the amendments to the claims.

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Claim Rejections - 35 USC § 102

Claims 1-6 under stand rejected 35 U.S.C. 102(a) as being anticipated by Hosoya et al., claims 7-10 stand rejected under 35 U.S.C. 102(a) as being anticipated by Kitazawa et al. and claims 11-14 stand rejected under 102(a) as being anticipated by Hosoya et al. In the remarks, Applicant contends that the rejections have been overcome by properly perfecting the priority claims. However, as described herein above, Applicant has not met all of the requirements for obtaining benefit of the cited priority documents. Therefore, the effective filing date of the claims is presently later than the publication date of the cited art and the claims are still properly rejected as anticipated by the art.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 ČFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel M Sullivan whose telephone number is 571-272-0779. The examiner can normally be reached on Monday through Thursday 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, Ph.D. can be reached on 571-272-0781. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel M. Sullivan, Ph.D. Examiner
Art Unit 1636

PRIMARY EXAMINER